Effective on 12/08/2004.				Complete if Known			
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).							
FEE TRANSMITTAL				Application Number 10/516,387		/	
For FY 2009				Date	S/30/2003  Robin John Batterham		
TOT F1 2007				That italied inventor			
Applicant claims small entity status. See 37 CFR 1.27				iner Name	Weiping Z	<u>,nu                                     </u>	
			Art U		1793	5700	
TOTAL AMOUNT OF PAYMENT (\$) 2,580			Attor	Attorney Docket 4623 - 045790			
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order Other (please identify):							
Deposit Account Deposit Account Number: 23-0650 Deposit Account Name:							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH F				ES EXAMINATION FEES			
			Small Entity	-	Entity	Face P	aid (\$)
Application Typ Utility		2 540	<u> </u>	<u>Fee (\$)</u> 220	<u>Fee (\$)</u> 110	rees 1	aid (#)
Design		10 100		140	70		
, and the second							<u></u>
Plant	220 1	10 330	165	170	85		
Reissue	330 1	65 540	270	650	325		
Provisional	220 1	10 0	0	0	0		
2. EXCESS CLAIM FEES Fee Description Fee (\$)							Small Entity
Fee Description							<u>Fee (\$)</u>
Each claim over 20 (including Reissues) 52							26
Each independent claim over 3 (including Reissues) 220 110  Multiple dependent claims 390 195							195
		utus Cloims	Eco (\$)	Foo Boid (C)			ependent Claims
<u>Total Claims</u> 17 -	$\frac{-20 \text{ or HP}}{20} = \frac{\mathbf{E}}{20}$	xtra Claims 0 x	$\frac{\text{Fee (\$)}}{0} =$	Fee Paid (\$)		Fee (\$)	Fee Paid (\$)
	of total claims paid for,					<u> Γτε (ψ)</u>	rec i aid (b)
	<u>- 3 or HP</u> <u>E</u>	xtra Claims	<u>Fee (\$)</u>	Fee Paid (\$)		<del></del>	
<u>6</u>	3 = _	3 x	\$220 =	\$660			
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under							
37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof.							
See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)							
101al Sheets   Extra Sheets   Number of each additional 50 or fraction thereof   Fee (5)   Fee Faid (5)							
4. OTHER FEE(S)  Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): RCE; Petition for Extension of Time-3 mos. and 3 extra indep. claims							\$2,580
SUBMITTED BY							
Signature Registration No. (Attorney/Agent) 28,498 Telephone 412-471-8815							
Name (Print/Type)—Richard L. Byrne  Date July 19, 2010							